

SCIENCE ASSOCIATIONS, BITS PILANI

# DON'T TELL ME WHY QUESTIONS

SPOOF SCIENCE PAPER WRITING CONTEST

**APOGEE 2010**

WWW.BITS-APOGEE.ORG

# DON'T

1. *Tell me why* is it that although light travels in a straight line but the rainbow is concave downwards?
2. *Tell me why* is a blood cell devoid of nucleus?
3. *Tell me why* is group behaviour well-explained using statistics while the same fails while predicting individual behaviour?
4. *Tell me why* is glass transparent even though it is made of sand?
5. *Tell me why* do air-passengers travelling from one time zone to another suffer from a jet lag?
6. *Tell me why* does a bubble gum not stick inside your mouth but outside it?
7. *Tell me why* is it that  $\text{Assets} = \text{Liabilities} + \text{Owner's Equity}$  in a balance sheet? How does it explain the setting and rising of the sun?
8. *Tell me why* does rain come in drops rather than in a continuous stream?
9. *Tell me why* is the weight of *Homo sapiens* one-sixth that of their original on the moon with respect to earth?
10. *Tell me why* does Shane Warne's bowling follow  $\cos^2 x$  trajectory?